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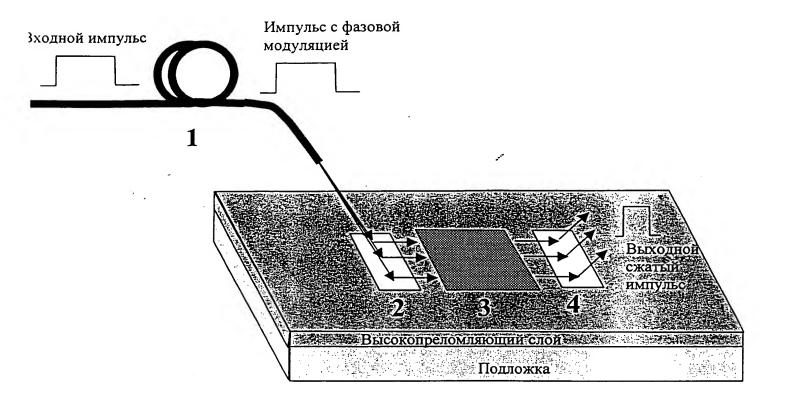
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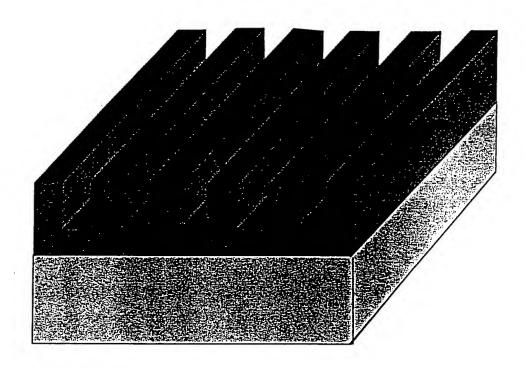
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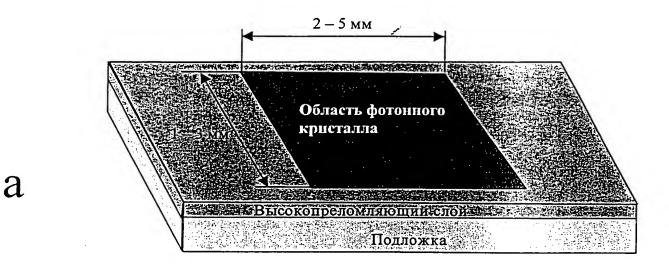
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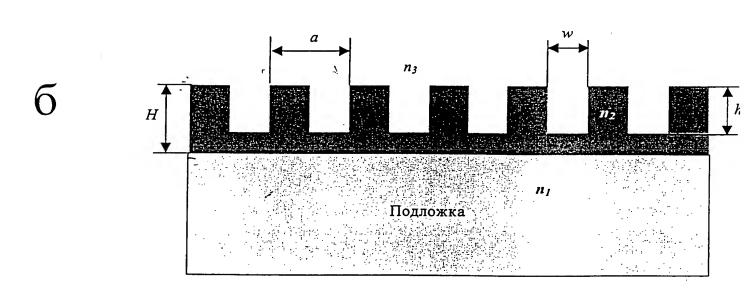


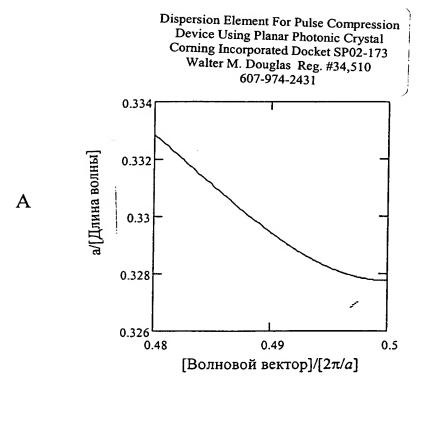
Фиг. 1

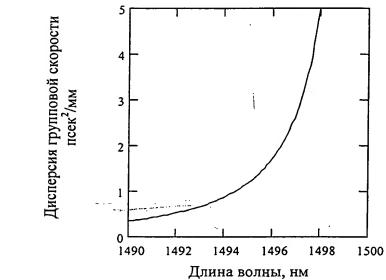


Фиг. 2



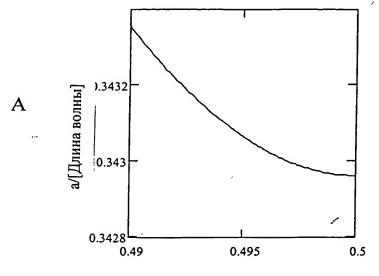




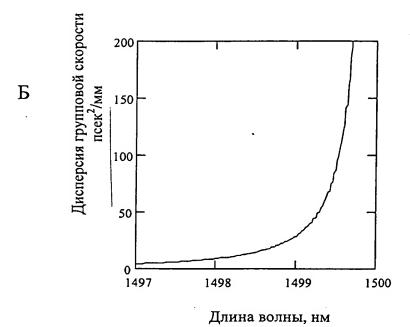


Б

Фиг. 3, А, Б

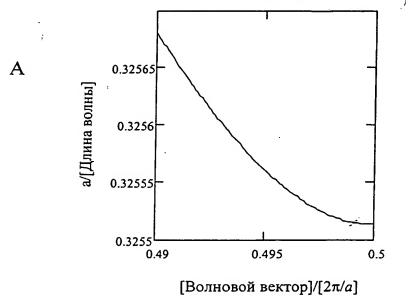


[Волновой вектор]/ $[2\pi/a]$ 



Фиг. 4, А, Б

Dispersion Element For Pulse Compression
Device Using Planar Photonic Crystal
Corning Incorporated Docket SP02-173
Walter M. Douglas Reg. #34,510
607-974-2431

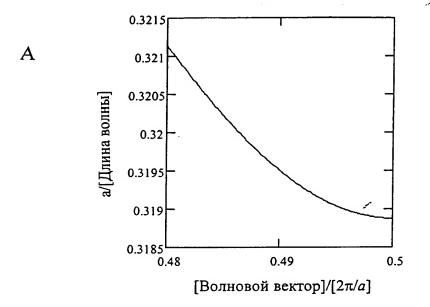


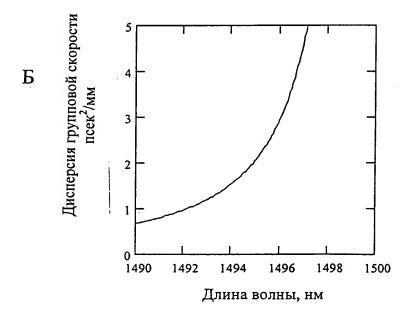
Б 800 - 600 - 1499 1499.2 1499.4 1499.6 1499.8 1500

Фиг. 5, А, Б

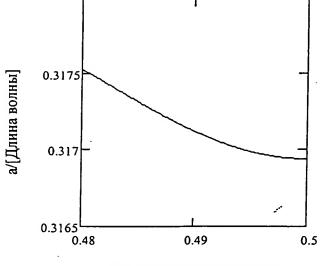
Длина волны, нм

Dispersion Element For Pulse Compression
Device Using Planar Photonic Crystal
Corning Incorporated Docket SP02-173
Walter M. Douglas Reg. #34,510
607-974-2431



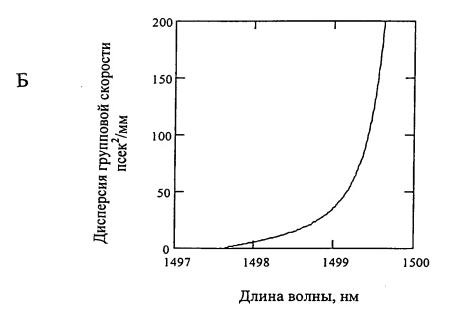


Фиг. 6, А, Б

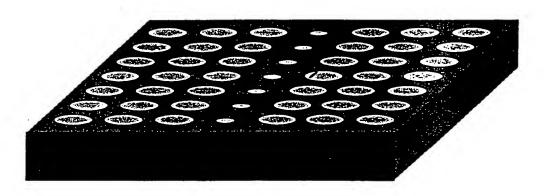


 $\mathbf{A}$ 

[Волновой вектор]/ $[2\pi/a]$ 

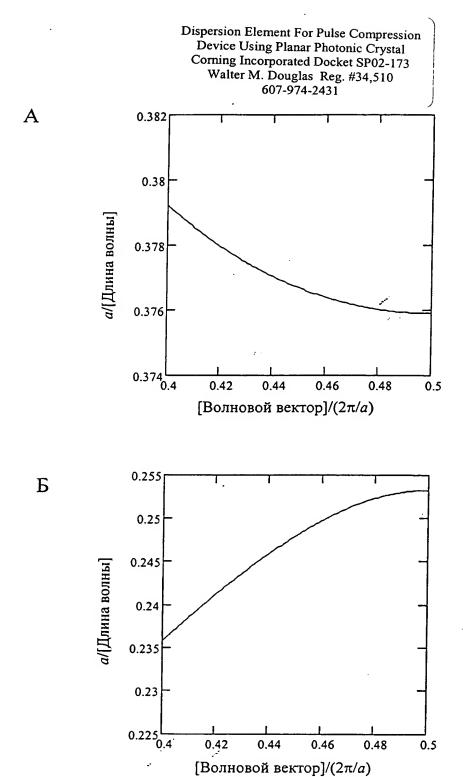


Фиг. 7, А, Б

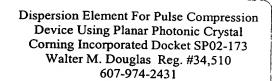


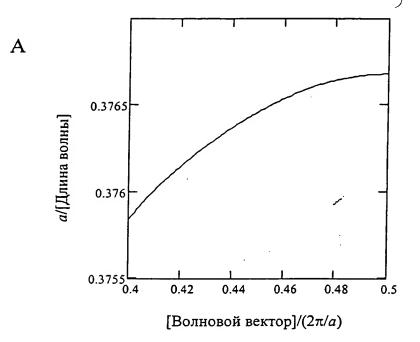
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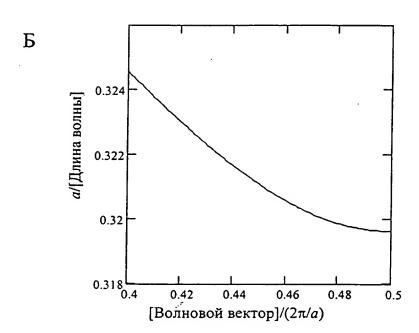
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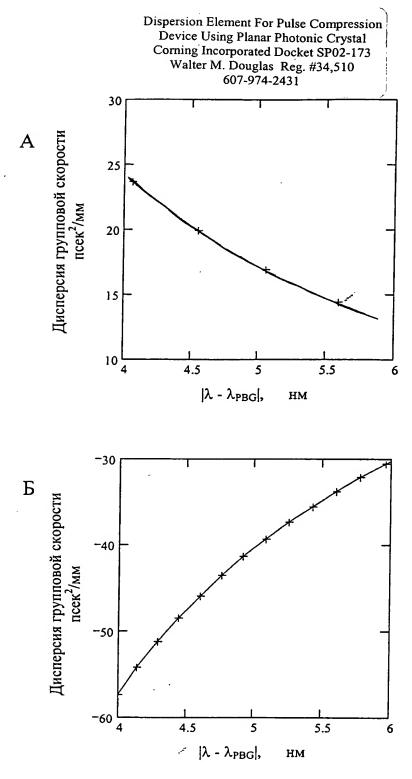
Фиг. 9 А, Б







Фиг. 10 А, Б



Фиг. 11 А, Б